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> Wheatronic 18-inch Caged Ceiling Fan with Light (Model CF8B) Instruction Manual

Wheatronic CF8B

Wheatronic 18-inch Caged Ceiling Fan with Light (Model CF8B) Instruction Manual

Model: CF8B | Brand: Wheatronic

1. IMPORTANT SAFETY INFORMATION

Please read and understand all instructions before beginning installation. Failure to follow these instructions may result in electric shock, fire, or personal injury.

- **Electrical Safety:** All electrical connections must be performed by a qualified electrician and conform to local codes and ordinances. Disconnect power at the main circuit breaker before installation or servicing.
- **Mounting:** Ensure the mounting structure can support the weight of the fan. Use only the mounting hardware provided.
- **Blade Clearance:** Maintain a minimum clearance of 7 feet (2.1 meters) from the floor to the fan blades. Ensure there are no obstructions in the path of the blades.
- **Light Bulbs:** Use E26 base bulbs, maximum 60 watts per bulb. Do not exceed the recommended wattage.
- **Remote Control:** Keep the remote control out of reach of children.

2. PACKAGE CONTENTS

Verify that all components are present before beginning installation. If any parts are missing or damaged, contact customer support.

- Fan Blades
- Remote Control
- Mounting Hardware
- Instruction Manual (this document)
- Caged Fan Body with Light Fixture



Image: Overview of the Wheatronic 18-inch Caged Ceiling Fan with Light, showing its main components including the fan body, light sockets, and decorative cage.

3. SETUP AND INSTALLATION

This ceiling fan is designed for flush mount installation. Installation requires basic electrical knowledge and tools. It is recommended to have two people for installation.

1. Prepare the Installation Area:

- Turn off power at the circuit breaker to the fan location.
- Ensure the existing electrical box is securely mounted and capable of supporting a ceiling fan.

2. Mount the Bracket:

- Attach the mounting bracket to the electrical box using the screws provided. Ensure it is firmly secured.

3. Assemble the Fan Body:

- Carefully unpackage the fan body and cage.

- Install the fan blades into the motor housing as per the diagrams in the included manual.
- Attach the decorative cage to the fan body.



Image: Detailed view of the fan's dimensions (18 inches diameter, 6.89 inches height) and recommended E26 bulb types (Edison A19, LED A19, Edison ST19, Edison T14).

4. Make Electrical Connections:

- Connect the fan's electrical wires to the household wiring according to the wiring diagram in the full manual. Typically, this involves connecting live, neutral, and ground wires.
- Ensure all connections are secure and insulated with wire nuts.

5. Attach Fan to Mounting Bracket:

- Carefully lift the assembled fan body and attach it to the mounting bracket, securing it with the provided screws.

6. Install Light Bulbs:

- Screw four E26 base bulbs (not included) into the light sockets.

7. Restore Power:

- Turn the power back on at the circuit breaker.

4. OPERATING INSTRUCTIONS

The Wheatronic Caged Ceiling Fan is operated using the included remote control. Ensure the remote has fresh batteries installed.

4.1 Remote Control Functions

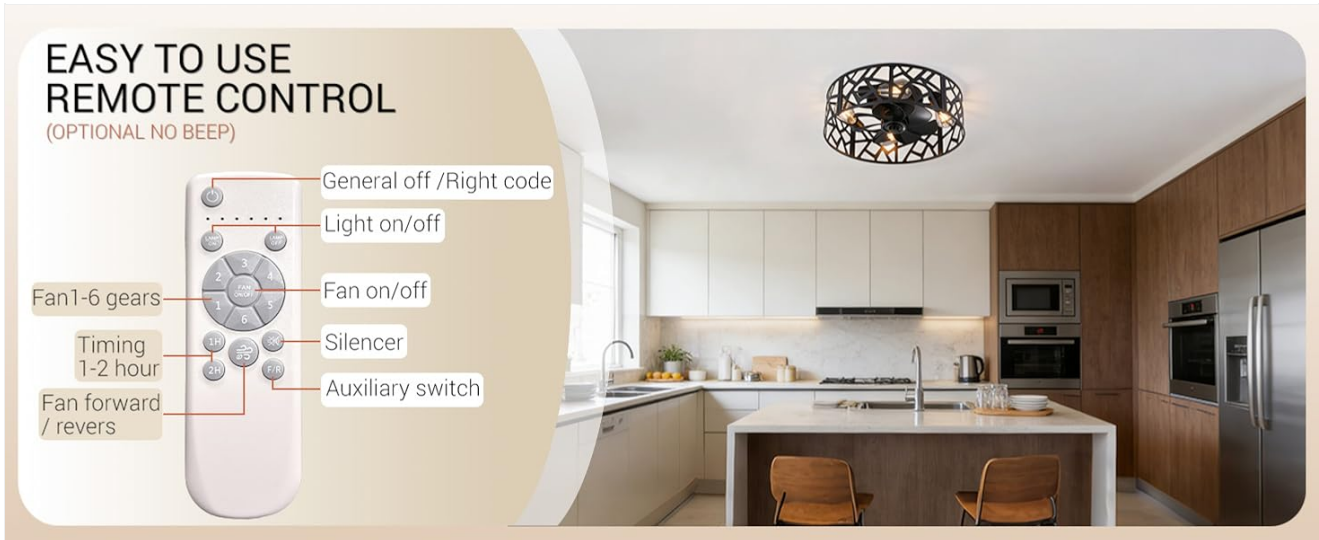


Image: Diagram of the remote control, showing buttons for fan on/off, light on/off, fan speed (1-6 gears), timing (1/2/4 hours), fan forward/reverse, silencer, and auxiliary switch.

- **General Off / Right Code:** Power off the fan and light, or pair the remote.
- **Light On/Off:** Toggles the light fixture on or off.
- **Fan On/Off:** Toggles the fan motor on or off.
- **Fan 1-6 Gears:** Adjusts the fan speed from 1 (lowest) to 6 (highest).
- **Timing (1/2/4 Hours):** Sets a timer for the fan to automatically turn off after 1, 2, or 4 hours.
- **Fan Forward / Reverse:** Changes the direction of the fan blades.
- **Silencer:** Mutes remote control beeps (if applicable).
- **Auxiliary Switch:** Additional function, refer to the full manual for details.

4.2 Fan Speed Settings

The fan offers 6 speed settings to suit various comfort levels and room sizes.

- **Low Wind (Speeds 1-2):** Ideal for gentle air circulation, suitable for sleeping or quiet activities.
- **Medium Wind (Speeds 3-4):** Provides moderate airflow for general comfort.
- **High Wind (Speeds 5-6):** Delivers strong airflow for rapid cooling or larger spaces.



Image: Visual representation of the fan's three wind settings (Low, Medium, High) and their corresponding fan speeds (1-2, 3-4, 5-6), with examples of activities suitable for each setting.

4.3 Reversible Motor Function

The fan features a reversible motor for year-round comfort.

- **Summer Mode (Downward Airflow):** Blades rotate counter-clockwise, pushing cool air down to create a wind-chill effect.
- **Winter Mode (Upward Airflow):** Blades rotate clockwise, drawing cool air up and pushing warm air down from the ceiling, helping to distribute heat.

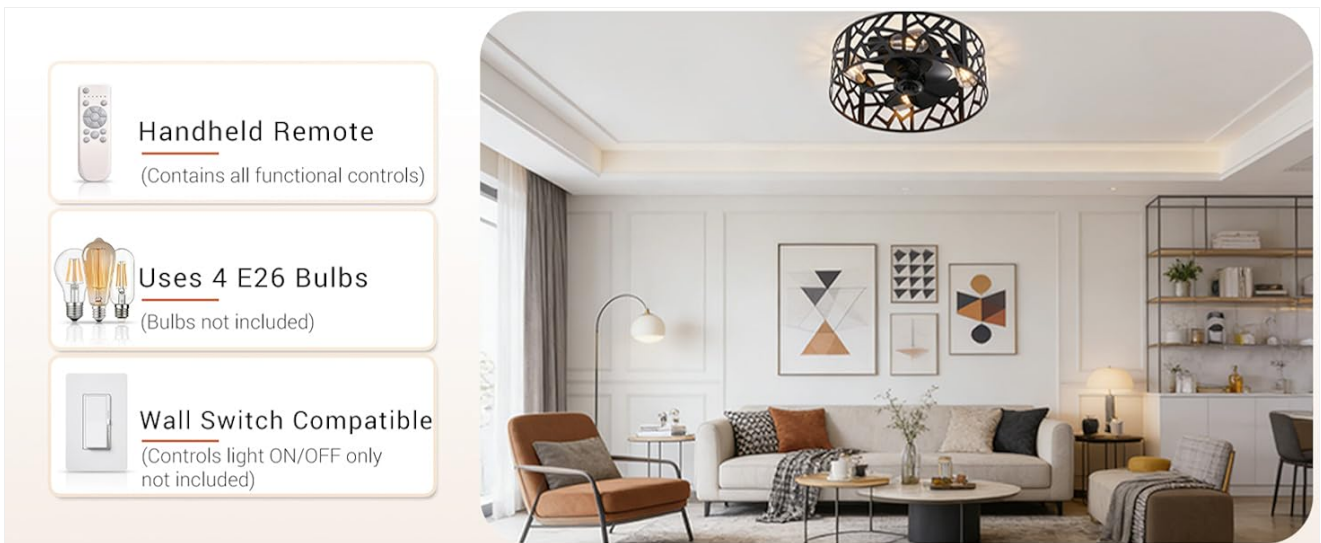


Image: Diagram illustrating the reversible motor function, showing arrows for downward airflow (cooling in summer) and upward airflow (better air circulation in winter).

5. MAINTENANCE

Regular maintenance ensures optimal performance and longevity of your ceiling fan.

- **Cleaning:**
 - Before cleaning, ensure power is disconnected at the circuit breaker.
 - Wipe the fan body and cage with a soft, damp cloth. Do not use abrasive cleaners or solvents.
 - Dust the fan blades regularly to prevent dust buildup, which can affect balance and performance.

- **Bulb Replacement:**

- Ensure power is off before replacing bulbs.
- Allow bulbs to cool before touching.
- Replace with E26 base bulbs, maximum 60 watts.

- **Tighten Fasteners:** Periodically check and tighten all screws and fasteners on the fan and mounting bracket.

6. TROUBLESHOOTING

If you experience issues with your fan, refer to the following common problems and solutions.

Problem	Possible Cause	Solution
Fan does not start	No power to the fan; Loose wire connections; Remote control battery dead or not paired.	Check circuit breaker; Verify all wire connections are secure; Replace remote battery or re-pair remote.
Light does not turn on	Bulbs are faulty or loose; No power to the light; Remote control issue.	Check/replace bulbs; Verify power connection; Check remote battery/pairing.
Fan makes excessive noise	Loose screws; Unbalanced blades; Motor issue.	Tighten all mounting screws; Ensure blades are securely attached and balanced; Contact customer support if motor noise persists.
Remote control not working	Dead batteries; Not paired with fan; Obstruction.	Replace batteries; Re-pair remote with fan (refer to full manual); Ensure clear line of sight to fan receiver.



Whisper-Quiet at Night for a Peaceful Slumber

Image: Illustration demonstrating the fan's quiet operation, indicating a noise level of 45 dB for the fan, compared to other common sounds.

7. SPECIFICATIONS

Feature	Detail
Brand	Wheatronic
Model Number	CF8B
Color	Black
Material	Metal
Style	Farmhouse
Mounting Type	Flush Mount

Feature	Detail
Item Dimensions (L x W x H)	18"L x 18"W x 6.89"H
Light Source	LED compatible (bulbs not included)
Number of Light Sources	4
Bulb Base	E26
Max Wattage per Bulb	60 watts
Voltage	120 Volts (AC)
Control Method	Remote Control
Fan Speeds	6
Timer Function	1/2/4 Hours
Indoor/Outdoor Usage	Indoor
Noise Level	Less than 30 dB (Whisper-Quiet Operation)

8. WARRANTY AND CUSTOMER SUPPORT

Wheatronic provides a 12-month limited warranty for this product, covering manufacturing defects from the date of purchase.

- **Warranty Coverage:** This warranty covers defects in materials and workmanship under normal use. It does not cover damage resulting from improper installation, misuse, abuse, or unauthorized repairs.
- **Claim Process:** To make a warranty claim, please contact Wheatronic customer support with your proof of purchase and a description of the issue.
- **Customer Support:** For any inquiries, technical assistance, or warranty-related concerns, please contact our dedicated 24-hour customer service team. Refer to the contact information provided in your purchase documentation or on the official Wheatronic website.